

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	214	60/407.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/14 10:23
S4	87294	compressed adj air or pneumatic and heat adj exchanger	US-PGPUB; USPAT	OR	OFF	2007/08/24 11:30
S5	101	(compressed adj air or pneumatic and heat adj exchanger) and paint adj sprayer	US-PGPUB; USPAT	OR	OFF	2004/09/09 11:49
S6	9328	(compressed adj air or pneumatic) and heat adj exchanger	US-PGPUB; USPAT	OR	OFF	2004/09/09 11:55
S7	6	((compressed adj air or pneumatic) and heat adj exchanger) and paint adj sprayer	US-PGPUB; USPAT	OR	OFF	2004/09/09 11:57
S8	1935	((compressed adj air or pneumatic) and heat adj exchanger) and condensation	US-PGPUB; USPAT	OR	OFF	2004/09/09 11:52
S9	66	((compressed adj air or pneumatic) and heat adj exchanger) and condensation) and paint	US-PGPUB; USPAT	OR	OFF	2004/09/09 11:52
S10	40082	(compressed adj air or pneumatic) and heating	US-PGPUB; USPAT	OR	OFF	2004/09/09 11:57
S11	25	((compressed adj air or pneumatic) and heating) and paint adj sprayer	US-PGPUB; USPAT	OR	OFF	2004/09/09 11:55
S12	9853	(compressed adj air or pneumatic) with heat\$3	US-PGPUB; USPAT	OR	OFF	2004/09/09 12:32
S13	6	((compressed adj air or pneumatic) with heat\$3) and paint adj sprayer	US-PGPUB; USPAT	OR	OFF	2004/09/09 11:57
S14	7	"3737626".URPN.	USPAT	OR	OFF	2004/09/14 11:11
S15	1	"4733686".URPN.	USPAT	OR	OFF	2004/09/09 12:03
S16	4	"4600150".URPN.	USPAT	OR	OFF	2004/09/09 12:03
S17	44	(compressed adj air or pneumatic) with paint adj sprayer	US-PGPUB; USPAT	OR	OFF	2004/09/09 12:32
S18	3	"5214740".URPN.	USPAT	OR	OFF	2004/09/09 13:06
S19	22	("1162537"   "1542472"   "1844268"   "1946262"   "1949658"   "1985280"   "2250623"   "2430090"   "2677750"   "2980339"   "3336463"   "3737626"   "3770201"   "3835294"   "3846616"   "4147923"   "4199675"   "4465922"   "4480172"   "4501952"   "4527712"   "4667084").PN.	USPAT	OR	OFF	2004/09/09 13:07
S20	3843	fluid with air with heat adj exchanger	US-PGPUB; USPAT	OR	OFF	2004/09/09 14:58

## EAST Search History

S21	1438	(fluid with air with heat adj exchanger) and "165"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2004/09/09 14:58
S22	81	(fluid with air with heat adj exchanger) with electric	US-PGPUB; USPAT	OR	OFF	2004/09/09 15:06
S23	124	fluid adj heater with air	US-PGPUB; USPAT	OR	OFF	2004/09/09 15:06
S24	3843	heat adj exchanger with air with fluid	US-PGPUB; USPAT	OR	OFF	2004/09/13 07:37
S25	5781	heat adj exchanger with air with water	US-PGPUB; USPAT	OR	OFF	2004/09/13 07:38
S26	2764	heat adj exchanger near3 air with water	US-PGPUB; USPAT	OR	OFF	2004/09/13 07:38
S27	2575	heat adj exchanger near3 water with air	US-PGPUB; USPAT	OR	OFF	2004/09/13 07:38
S28	93	heat adj exchanger near3 water with compressed adj air	US-PGPUB; USPAT	OR	OFF	2004/09/13 07:42
S29	421	heat\$3 near3 water with compressed adj air	US-PGPUB; USPAT	OR	OFF	2004/09/13 07:43
S30	234	heat\$3 near3 compressed adj air with water	US-PGPUB; USPAT	OR	OFF	2004/09/13 10:10
S31	1	heat\$3 near3 compressed adj air with water and sprayer	US-PGPUB; USPAT	OR	OFF	2004/09/13 07:56
S32	197	heat\$3 near2 compressed adj air with water	US-PGPUB; USPAT	OR	OFF	2004/09/13 10:11
S33	150	compressed adj air near2 heater	US-PGPUB; USPAT	OR	OFF	2004/09/14 09:04
S34	7	(compressed adj air near2 heater) with fluid	US-PGPUB; USPAT	OR	OFF	2004/09/14 09:04
S35	830	compressed adj air adj heat\$3	US-PGPUB; USPAT	OR	OFF	2004/09/14 09:04
S36	779	compressed adj air adj heat\$2	US-PGPUB; USPAT	OR	OFF	2004/09/14 09:04
S37	134	(compressed adj air adj heat\$2) with (fluid or water)	US-PGPUB; USPAT	OR	OFF	2004/09/14 09:22
S38	65	fluid near air near heat adj exchanger	US-PGPUB; USPAT	OR	OFF	2004/09/14 09:23
S39	344	compressed adj air and paint adj (sprayer or spraying)	US-PGPUB; USPAT	OR	OFF	2004/09/14 10:23
S40	75	(compressed adj air and paint adj (sprayer or spraying)) and heating	US-PGPUB; USPAT	OR	OFF	2004/09/14 10:24
S41	31	(compressed adj air and paint adj (sprayer or spraying)) and heater	US-PGPUB; USPAT	OR	OFF	2004/09/14 10:53

## EAST Search History

S42	21	(compressed adj air and paint adj (sprayer or spraying)) and heat adj exchanger	US-PGPUB; USPAT	OR	OFF	2007/08/16 14:10
S43	7	"5243962"	USPAT	OR	OFF	2004/09/14 11:12
S44	1	"6757486"	USPAT	OR	OFF	2004/09/14 11:22
S45	2	"6043455"	USPAT	OR	OFF	2004/09/14 11:23
S46	2	"5423676"	USPAT	OR	OFF	2004/09/14 11:23
S47	49	(US-4885911-\$ or US-4918923-\$ or US-5341652-\$ or US-6037683-\$ or US-6038865-\$ or US-6223846-\$ or US-5904047-\$ or US-4448241-\$ or US-4815523-\$ or US-4874390-\$ or US-4997033-\$ or US-5461861-\$ or US-6076593-\$ or US-4249596-\$ or US-4262495-\$ or US-4392809-\$ or US-4555912-\$ or US-4616484-\$ or US-4829763-\$ or US-4839495-\$ or US-5012646-\$ or US-5323603-\$ or US-5489351-\$ or US-5505815-\$ or US-5516345-\$ or US-5660056-\$).did. or (US-5668421-\$ or US-5711771-\$ or US-5771963-\$ or US-5855112-\$ or US-5906111-\$ or US-6019080-\$ or US-6080353-\$ or US-6116000-\$ or US-6199387-\$ or US-4281626-\$ or US-4317439-\$ or US-4356013-\$ or US-4394786-\$ or US-4417465-\$ or US-4420893-\$ or US-4461654-\$ or US-4472936-\$ or US-4482114-\$ or US-4493195-\$ or US-4528820-\$ or US-4539815-\$ or US-4570447-\$ or US-4575397-\$).did.	USPAT	OR	OFF	2007/08/15 17:24
S48	60	(compressed with air and paint with (sprayer or spraying)) and heat with exchanger	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/16 14:10
S49	335628	dew with point or condensation	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/24 11:31
S50	195089	compressed with air	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/24 11:31
S51	509671	(heated or heat) with (fluid or water or anti-freeze)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/24 11:32
S52	402855	spray or sprayer	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/24 11:32

## EAST Search History

S53	132369	heat with exchanger	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/24 11:32
S54	21	S49 same S50 same S51 same S52 same S53	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/24 11:32
S55	49	(US-6199387-\$ or US-6037683-\$ or US-4829763-\$ or US-6223846-\$ or US-6116000-\$ or US-6080353-\$ or US-6076593-\$ or US-6038865-\$ or US-6019080-\$ or US-5906111-\$ or US-5904047-\$ or US-5855112-\$ or US-5771963-\$ or US-5711771-\$ or US-5668421-\$ or US-5660056-\$ or US-5516345-\$ or US-5489351-\$ or US-5461861-\$ or US-5341652-\$ or US-5323603-\$ or US-4555912-\$ or US-4493195-\$ or US-4482114-\$ or US-4472936-\$ or US-4461654-\$).did. or (US-4448241-\$ or US-4420893-\$ or US-4417465-\$ or US-4394786-\$ or US-4392809-\$ or US-4281626-\$ or US-4262495-\$ or US-4249596-\$ or US-5012646-\$ or US-4997033-\$ or US-4815523-\$ or US-4918923-\$ or US-4885911-\$ or US-4874390-\$ or US-4839495-\$ or US-5505815-\$ or US-4616484-\$ or US-4575397-\$ or US-4570447-\$ or US-4539815-\$ or US-4528820-\$ or US-4356013-\$ or US-4317439-\$).did.	USPAT	OR	OFF	2007/08/24 15:19
S56	15	("1840265"   "1846655"   "4602680"). PN. OR ("2693247"   "4838343"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/24 15:43
S57	646	239/135.ccls.	US-PGPUB; USPAT	OR	OFF	2007/08/24 16:29
S58	529	239/135.ccls. and heat	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/24 16:22
S59	87	239/135.ccls. and heat with exchanger	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/24 16:22
S60	89	60/407.ccls. or 239/135.ccls.	US-PGPUB	OR	OFF	2007/08/24 16:31
S61	21	(heat and exchanger and spray and compressed and air).clm.	US-PGPUB	OR	OFF	2007/08/24 16:32